#### **Manhole Inspection Summary** Manhole # S15QQ\_003MH of 4 Printed On: 6/25/2009 Page 1 Inspection ☐ Is Incomplete Rating: 3) Fair Record Plat: 15QQ Node: 003 Status: Found Insp Date: 3/24/09 1:52 PM **Incomplete Comments** Crew: ADS1 Inspector: ADS1 Firm: ADS Location Address: 2521 FOREST PARK AVE Cross Street: TIOGA PKWY Manhole Ground Conditions: Dry Type: Junction Location: Roadway Prev. Rehab Weather: **Dry** Subject To Ponding: None Comments Cover Shape: Circular Diameter: 25. (in.) Length: (in.) Dist A/B Grade: 0 (in.) Condition: Sound Type: **Sanitary** Cover Material: Cast Iron ☐ Water Tight ☐ Water Tight Insert Properties: ☐ Bolted ✓ Vented Frame Offset: 2 (in.) Leaks Height: 2 Parged (in.) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated Infiltration: ✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall Corbel Material: Brick Type: Concentric/Eccentric Parged Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated Infiltration: None Joint Cracks Mortar Roots Wall Barrel Material: Brick Parged Shape: Circular Diameter: 36 (in.) Length: (in.) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion Loose Brick Deteriorated Infiltration: None ☐ Joint ☐ Cracks ☐ Roots ☐ Wall **Bench** ✓ Exists Material: Brick Parged Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks Debris Channel Material: Brick Parged Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks Debris Count: 8 Missing: 0 Steps Corroded ☐ Evidence Of Surcharge Depth: 8 (ft.) ☐ Active Surcharge Present Surcharge

### **Manhole Inspection Summary**

### Manhole # S15QQ\_003MH

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Location View



Top View



FRAME OFFSET

### Top View

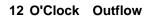


### **Manhole Inspection Summary**

#### Manhole # S15QQ\_003MH

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# 18 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 14.4 (in.) Rod and Bar

Pipe Material: Clay Pipe Lined

Invert Depth: 16.93 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

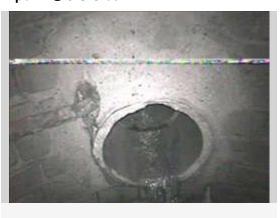
Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

# 12 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



Pipe Height: 7.2 (in.) Rod and Bar

Pipe Material: Clay

Invert Depth: 8.36 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ✓ Sludge ✓ Debris ☐ Grease

Silt Depth: **7** (in.) Deposits Extent: **Heavy** Infiltration: **None** Pipe Seal Cond: **Sound** 

### Drop In @ 3 O'Clock



Drop: Outside Direct

Angled: Reading: (ft.)

Inv Depth: 16.30 (ft.)

3 O'Clock Inflow

Drop Condition: **Open** 

Connects To: **Manhole**Possible Illicit Connection

#### **Manhole Inspection Summary**

#### Manhole # S15QQ\_003MH

6 O'Clock Inflow

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15 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Pipe Height: 12 (in.) Rod and Bar

Pipe Material: Clay

Invert Depth: 15.24 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Grease ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

# 10 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Pipe Height: 6 (in.) Rod and Bar

Pipe Material: Clay

Invert Depth: 11.50 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ✓ Debris ☐ Grease

Silt Depth: **7** (in.) Deposits Extent: **Heavy** Infiltration: **None** Pipe Seal Cond: **Sound** 

# 9 O'Clock Inflow Drop In @ 9 O'Clock



Drop: Outside Direct

Angled: Reading: (ft.)

Inv Depth: 16.25 (ft.)

Drop Condition: Open

Connects To: Manhole

Possible Illicit Connection